

**Proposed SOA resulting from review**  
**SOA interim Report – Clean, Attractive and Sustainable (Sept 2010)**

**Local Outcome LO 14: South Ayrshire has sustainable and accessible amenities and services to meet the needs of all communities**

**Strategic Objective SO 14a: Engage people, businesses and communities more effectively in the sustainability agenda**

High Level Indicator	Source and Frequency	Baseline	End Target	End Target Timescale	Proportion of target reached by 31 <sup>st</sup> Sept 2010
Number of a) schools and b) churches achieving Eco- School Green Flag or Eco-Cong- regation status	<b>SAC Local Churches</b>	a) 11 b) 0	a)16 b) 5	2012 2012	18 schools have achieved eco school green flag status

Actions	Secondary indicators	Baseline	Target	Timescale	Designated partner	Proportion of target reached by 31 <sup>st</sup> Sept 2010
Raise awareness in schools of energy efficiency and waste awareness (cross ref to LO16a)	Number of pupils receiving awareness Lessons	2065	2065 per annum	Maintain	Energy Agency	50%
Engage tenants and private sector landlords	Number of Tenants benefiting from energy assistance packages	100	100 per annum	Maintain	Energy Agency/ESSac	92%
	Number of landlords given Energy audits on properties.	10	10 per annum	Maintain	Energy Agency/ESSac	20%
Encourage Community	Number of	1	4	2012/13	Fair Trade Partnership	possibility of eco

Planning Partner organisations to adopt Fair Trade	partner agencies actively supporting Fair Trade within South Ayrshire					schools-type three tier accreditation
Increase South Ayrshire's recycling rate	Number of South Ayrshire householders with a garden participating in home composting scheme	35%	40%	2012/13	SAC	



**Local Outcome LO 14: South Ayrshire has sustainable and accessible amenities and services to meet the needs of all communities**

**Strategic Objective SO 14b: Increase the availability of affordable homes in South Ayrshire**

High Level Indicator	Source and Frequency	Baseline	End Target	End Target Timescale	Proportion of target reached by 31 <sup>st</sup> Sept 2010
Annual number of new affordable homes completed and occupied	SAC	71	Increase	2012	

Actions	Secondary indicators	Baseline	Target	Timescale	Designated partner	Proportion of target reached by 31 <sup>st</sup> Sept 2010
Identify land for affordable housing via the new Local Development Plan (LDP)	Include in LDP process	0	completion	2012	SAC	
Implement affordable housing policy to ensure that proposals for residential developments in excess of 15 units or on a site greater than 0.6 hectares contribute 25% of the units on the site for affordable housing.	Number of affordable units built as a result of the policy	0 (at 2004)	25% of all residential developments greater than 15 units (or 0.6 hectares)	2012/13	SAC Planning	

**Local Outcome LO 14: : South Ayrshire has sustainable and accessible amenities and services to meet the needs of all communities**

**Strategic Objective SO 14c: Increase the resistance of assets and services to the impacts of climate change**

<b>High Level Indicator</b>	<b>Source and Frequency</b>	<b>Baseline</b>	<b>End Target</b>	<b>End Target Timescale</b>	<b>Proportion of target reached by 31<sup>st</sup> Sept 2010</b>
Index of the level of preparedness of the Partnership for managing the risks associated with climate change	<b>SAC</b>	<b>1</b>	<b>3</b>	<b>2012</b>	

<b>Actions</b>	<b>Secondary indicators</b>	<b>Baseline</b>	<b>Target</b>	<b>Timescale</b>	<b>Designated partner</b>	<b>Proportion of target reached by 31<sup>st</sup> Sept 2010</b>
Risk Assessment conducted and Structures Asset Management Plan developed	% complete	Draft	Final	2011	SAC	
Prepare Preliminary Flood risk Assessments	% complete	Draft	Final	2011	SEPA/SAC	
Prepare Coastal Protection Management Plan	% complete	Brief	Final	2012	SAC	

**Local Outcome LO 15: South Ayrshire has attractive built and natural environments, appreciated by its citizens & visitors**

**Strategic Objective SO 15a: Improve the local environment of urban and rural areas**

High Level Indicator	Source and Frequency	Baseline	End Target	End Target Timescale	Proportion of target reached by 31 <sup>st</sup> Sept 2010
Percentage of the population rating their neighbourhood as very good	<b>Scottish Neighbourhood Statistics</b>	<b>63%</b>	<b>68%</b>	<b>2012</b>	
Cleanliness of local streets	<b>SAC, LEAMS Cleanliness Index</b>	<b>66</b>	<b>70</b>	<b>31 March 2010</b>	

Actions	Secondary indicators	Baseline	Target	Timescale	Designated partner	Proportion of target reached by 31 <sup>st</sup> Sept 2010
Development and Adoption of Supplementary Planning Guidance (SPG) in relation to Listed Buildings	Publication of SPG	None	completion	2012	SAC	
Improvement of Coastal Bathing waters	Number of South Ayrshire bathing water sites passing the EU directive standards	100% 2008	100%	2012	SEPA	
Implement recommendations in the Ayrshire Biodiversity Action Plan	Number of LBAP actions completed, underway, or not started	Completed: 9 Underway: 31 Not started: 40	Completed: 9 Underway: 40 Not started: 31	2010	South Ayrshire Council, East Ayrshire Council, North Ayrshire Council, SNH, RSPB, SWT, Ayrshire Rivers Trust	

**Local Outcome LO 16: South Ayrshire's carbon emissions are substantially reduced**

**Strategic Objective SO 16a: Encourage households, public sector agencies and businesses to reduce their carbon emissions**

High Level Indicator	Source and Frequency	Baseline	End Target	End Target Timescale	Proportion of target reached by 31 <sup>st</sup> Sept 2010
Carbon footprint for South Ayrshire, tonnes per head of population	<b>Stockholm Environment Institute</b>	<b>12.55 (2004)</b>	<b>12.3</b>	<b>2012</b>	

Actions	Secondary indicators	Baseline	Target	Timescale	Designated partner	Proportion of target reached by 31 <sup>st</sup> Sept 2010
Conduct audits of local businesses to assess energy efficiency	Number of business audits conducted per annum	20	20	Per annum	Energy Agency	100%
Conduct energy, waste and water audits for local businesses	Number of South Ayrshire businesses assisted	8	16	2012	Business Environment Partnership	
Raise awareness and give advice to householders on energy efficiency measures	Number of households receiving advice	5,000	11,000	Per annum	Energy Agency	37%
Establish community owned wind turbine in Girvan	MW of installed generating capacity under community ownership	0	1.5MW	2011	Stuart Lindsay, Horizons	
Develop and promote renewables installation	Number of individuals assisted with a view to	80 individuals assisted per	120	Annual	Energy Agency/ESSac	50%

	installing renewables in individual homes	year				
	Number of individuals assisted with a view to installing renewables in businesses	12 businesses per year	15%	Annual	Energy Agency/ESSac	80%
	Number of individuals assisted with installing renewables in communities	20 projects per year	8	annual	Energy Agency/ESSac	50%
NHS Ayrshire & Arran Reduction of Carbon Emissions from vehicle fleet	Tonnes CO <sub>2</sub>	300t	240t 20%	2012		On target 14.5% 2009/10
Reduce consumption in relation to street lighting	% reduction in kWh	8,487,300 kWh in 2008/09	Reduce kWh by 2% by 2013	2013	SAC, Roads & Lighting	<b>No interim update available – reporting annually</b>



**Local Outcome LO 16: South Ayrshire's carbon emissions are substantially reduced**

**Strategic Objective SO 16b: Encourage the reduction and reuse of waste products**

High Level Indicator	Source and Frequency	Baseline	End Target	End Target Timescale	Proportion of target reached by 31 <sup>st</sup> Sept 2010
Tonnage of biodegradable municipal waste going to landfill	<b>SAC</b>	27.5 kt	25.5 kt	By 32 March 2010	
Percentage of waste recycled or composted	<b>SAC</b>	43.1%	45%	By 31 March 2010	

Actions	Secondary indicators	Baseline	Target	Timescale	Designated partner	Proportion of target reached by 31 <sup>st</sup> Sept 2010
Introduce further MBT segregation and separation of MSW for recycling and composting		38,270 tonnes	39,800 tonnes	By 31 March 2010	BEL, waste contractor	
Increase recycling rate	% of waste tonnages recycled	43%	47%	By 31 March 2010	Householders, businesses, community	
	No of Recycling Containers distributed (home, schools & businesses)					100%





**Local Outcome LO 16: South Ayrshire's carbon emissions are substantially reduced**

**Strategic Objective SO 16c: Persuade people to adopt less environmentally polluting forms of transport, including walking and cycling**

High Level Indicator	Source and Frequency	Baseline	End Target	End Target Timescale	Proportion of target reached by 31 <sup>st</sup> Sept 2010
Percentage of adults that travel to work or education by active or public transport	Scottish Household Survey	30%	35%	2012	
Percentage of journeys to/from school by active or public transport	Scottish Household Survey	85.1%	85.1% (maintain)	2012	
Percentage of passengers satisfied with the public transport system	Scottish Household Survey	85.4% 85.4% (bus) 88% (train)	85.4% (maintain)	2012	

Encourage the implementation and development of sustainable travel plans for tertiary education and the private sector within South Ayrshire	Number of travel plans generated with assistance from SPT	0	4	2012	SPT	2
Implement the priority actions of the South Ayrshire Council Sustainable travel plan	% reduction in car use	75% drive alone commute	To be determined	2012	SAC Sustainable Development	Modal shift, and resulting carbon emissions remain to be proven and quantified
Implement the priority recommendations of the green fleet review	Total tonnes of carbon savings	0	256.1 tonnes	2012	SAC	
Reduce transport related carbon	Tonnes carbon emissions	6.6 tonnes	4% overall per year	2010	SNH	
Provision of cycling facilities	Number of cycling	6200ms on	increase	LTS period,	SAC Transportation	

throughout South Ayrshire	routes (metres of off road and metres of on road cycle routes)	road 26,800 ms off road cycling provision		to 2014		
	Number of cycling parking areas in Town Centres	252 cycle parking spaces	Increase	LTS period, to 2014	SAC Transportation	
Develop and implement the NHS Ayrshire & Arran Transport and Access Action Plan	% actions on target	0	100	2012	NHS Ayrshire & Arran	Draft plan in place
Develop a strategy & action plan to develop the Stranraer to Ayr train line for passenger and freight use	Strategy & Action Plan in place	0	1	2012	SAYLSA	

### Abbreviations

\*Office of Government Commerce benchmarking solutions

- BEL – Barr Environmental Limited
- BEP – Business Environment Partnership
- ESSAC – Energy Saving Scotland Advice Centre
- LBAP – local biodiversity action plan
- LDP – Local Development Plan
- LEAMS – Local Environmental Audit Management System
- MBT – mechanical biological treatment
- MSW – municipal solid waste
- MW - Megawatt
- SAC – South Ayrshire Council
- SAYLSA – Stranraer to Ayr Line Support Association
- SEPA – Scottish Environment Protection Agency
- SNH – Scottish Natural Heritage
- SPG – Supplementary Planning Guidance